Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Monday 13 Nov 2023 until 23:59 on Tuesday 14 Nov 2023

Forecast Issued on Sunday 12 Nov 2023 at 17:10

Confidence: High confidence for unsettled conditions with rain and showers until mid-week becoming drier and brighter Thursday and Friday. Lower confidence for rainfall detail.

Headline for Monday 13 Nov 2023: Very windy with heavy rain at first. Wind and rain ease through the morning then scattered showers.

Mountain weather hazards on Monday 13 Nov 2023

Blizzards
No Likelihood

Gales
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Medium Likelihood

Heavy persistent rain
Medium Likelihood

Storm force winds
High Likelihood

Poor visibility
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Heavy Rain	Heavy Rain	Heavy rain showers	Light rain showers	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
20%	90%	40%	60%	30%	20%	20%	30%

Forecast for Monday 13 Nov 2023

Weather: Shortly after midnight a band of widespread and heavy rain together with severe gale, occasionally storm force winds, spreads north. The rain will turn to scattered showers as the wind eases during the morning. These showers then become isolated as bright spells increase through the afternoon.

Chance of cloud-free hill tops above 700m: less than 20% increasing 40% later.

Low cloud and visibility: Extensive cloud with base 400-600m in the early morning will become broken during the afternoon. The visibility will be poor in showers but very poor in cloud and early heavy rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 13 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	28/39 S	35/49 SE	34/48 S	52/73 W	54/76 W	40/56 W	30/43 W	28/40 SW	28/40 SW
300	13/25 S	19/34 SE	18/33 S	29/52 W	30/53 W	21/38 W	14/27 W	11/23 SW	14/26 SW
Valley	10/24 S	17/33 SE	15/31 S	25/50 W	23/50 W	17/36 W	11/25 W	9/22 SW	11/25 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/2	7/1	8/3	5/-3	5/-3	6/-1	6/0	6/1	6/-0
300	9/6	9/5	10/6	7/1	7/2	8/4	8/4	8/4	8/4
Valley	10/7	10/6	10/8	8/3	8/4	9/6	8/6	8/6	9/6
<< Freezing Level*	1700m	1700m	1800m	1600m	1500m	1400m	1500m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Early heavy rain and very strong winds will make navigation at all heights very difficult in the early morning, the wind and rain ease through the morning.

Forecast for Tuesday 14 Nov 2023

Weather: Cloudy with the occasional bright spell and a few afternoon showers.

Maximum wind: West 35-40mph gust 50mph.

Chance of cloud-free hill tops above 700m: 40%

Low cloud and visibility: Cloud above 400-600m will remain broken throughout the day with the visibility poor in any showers and very poor in cloud.

Temperature: **Valleys:** Plus 3 Celsius rising plus 11 Celsius
At 700m: Plus 6 Celsius
Freezing level: Above summits.

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